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UTILITY PATENT APPLICATION **TRANSMITTAL**

099/004P Attorney Docket No. Chunhui Xu, et al. First Inventor Process for Making Transplantable Cardiomyocytes Title from Human Embryonic Stem Cells EF279101180US Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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	PPLICATION ELEMENTS er 600 concerning utility patent application contents.	ADDRESS TO: Comm	Stop Patent Application Inissioner for Patents Box 1450 Indria VA 22313-1450					
(Submit an orange (Submit an orange) 2. Applicant classes 37 CFI 3. Specification (preferred an orange) - Cross Reference or a compusion Background Brief Summ - Brief Descripted Descrip	on [Total Pages 40] rangement set forth below) title of the invention rece to Related Applications Regarding Fed sponsored R & D to sequence listing, a table, ter program listing appendix d of the Invention nary of the Invention iption of the Drawings (if filed) escription	Computer Program (A 8. Nucleotide and/or Amino A (if applicable, all necessary a. Computer Reada b. Specification Se i. CD-ROM o ii. Paper c. Statements veri	Acid Sequence Submission					
4. ✓ Drawing(s) 5. Oath or Declarati a. ✓ Newly e b. ☐ Copy fro (for cont) i. ☐ DEL Signe name 1.63(c) 6. ☐ Application	executed (original or copy) om a prior application (37 CFR 1.63(d)) tinuation/divisional with Box 18 completed) ETION OF INVENTOR(S) d statement attached deleting inventor(s) e in the prior application, see 37 CFR d)(2) and 1.33(b). on Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:						
Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/193,884 Prior application information: Examiner Thaian N. Ton Art Unit: 1632 For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.								
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS								
Customer N	lumber: 022869	OR C	orrespondence address below					
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Address	· · · · · · · · · · · · · · · · · · ·							
City		State	Zip Code					
Country	Te	lephone	Fax					
Name (Print/Type)	J. Michael Schiff	Registration No. (Attorney/Ager	10,200					
Signature	While		Date Murch 19,2004					

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PTO/SB/17 (10-03)
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「 FEE TRANSMITTAL ├						Complete if Known							
FEE IKANSIVIIIIAL				┗┃	Application Number			to be assigned					
for FY 2004				Filing Date			March <u>/9</u> , 2004						
Efective 10/01/2003. Patent fees are subject to annual revision.				First Named Inventor			Chunhui Xu, et al.						
Applicant claims small entity status. See 37 CFR 1.27			\dashv	Examiner Name		to be assigned							
Applica	nt Claims	Siliali	entity status. S			Art Unit		to be assigned					
TOTAL AN	MOUNT	OF PA	YMENT	(\$) 385		Attorney Docket No.		099/004P					
METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)							
Check	Credi	it card	Money Order	Other None		3. ADDITIONAL FEES							
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1002 340	2002 17	70	Design filing fee	385	1401	330	2401	165	Notice	e of Appeal			
1003 530	2003 26	35	Plant filing fee		1402	330	2402	165	Filing	a brief in s	upport of an	appeal	
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SUBTOTAL (2) (\$) 0 **or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)													
SUBMITTED BY (Complete (if applicable))													
Name (Print/Type) Michael Schiff Registration No. 40.253 Telephone (650) 473-7715													

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